

Water-Data Report 2008

01399570 ROCKAWAY CREEK AT MCCREA MILLS, NJ

RARITAN RIVER BASIN

LOCATION.--Lat 40°39'42", long 74°45'57" referenced to North American Datum of 1983, Readington Township, Hunterdon County, NJ, Hydrologic Unit 02030105, at bridge on Rockaway Road in McCrea Mills, 1.1 mi southwest of Oldwick, 3.1 mi upstream of South Branch Rockaway Creek, and 4.0 mi northeast of Lebanon.

DRAINAGE AREA .-- 17.0 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1961-65, 2002 to current year. Miscellaneous measurements, water years 2005-08. GAGE.--Reference point only.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

| Date | Discharge, in ft³/s |
|--------------|------------------------|
| Dec 4, 2007 | 22.0 |
| Mar 6, 2008 | 68.1 |
| May 27, 2008 | 20.6 |
| Jul 1, 2008 | 9.39 |
| Aug 7, 2008 | 5.97 |
| Sep 2, 2008 | 4.04 |